### THE BARRETT GROUP INC.

### ORIGINAL

### **Andrew C. Barrett**

Managing Director

### EX PARTE OR LATE FILED

February 16, 2000

Ms. Magalie Roman Salas Secretary Federal Communications Commission 445 12th Street, SW Room TW-A325 Washington, DC 20554

PROBLEM CONTRACTOR OF THE STATE OF THE STATE

RE:

CC Docket No. 96-45

**EX PARTE** 

Dear Ms. Salas:

This is to inform you that on February 15, 2000 Mr. Dion Smith, Deputy Chief of Staff, of the Chicago Public Schools and Andrew C. Barrett of the Barrett Group, Inc. met with Michael K. Powell.

The attached document was (at one point) used for discussion purposes. Please associate this notification and accompanying document with the referenced docket.

If there are any questions concerning this matter, please contact me.

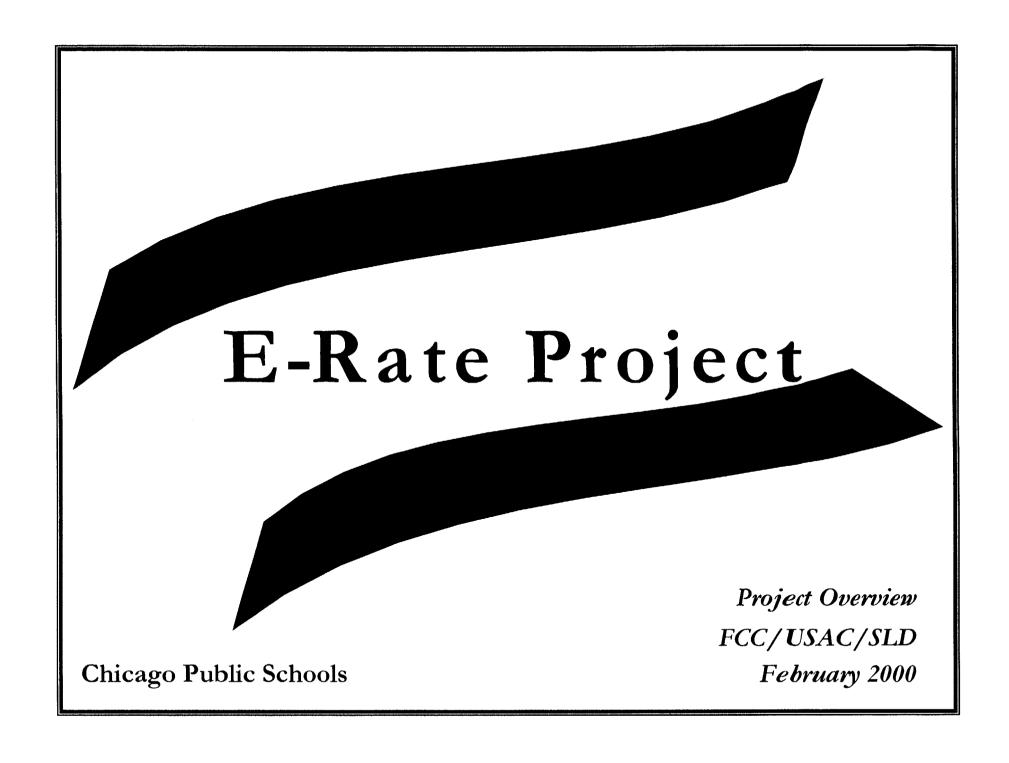
Andrew C. Barrett

Attachment

Sincere

Michael K. Powell Cc:

> No. of Copies rec'd ListABCDE



### E-RATE Project Overview February 2000

E-RANG MEANS

E-RATTE YEAR 2

Year 2 Ghallenges

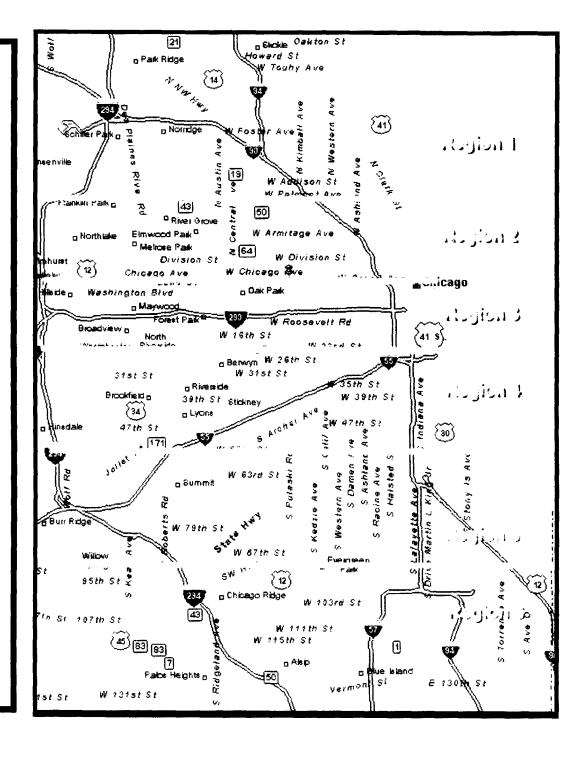
E-RATE PROJECT COALS

MINIMUM CONFIGURATION

YEAR 2 E-BATE STRATEGY

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### E-RATE YEAR 1

The Year 1 construction deadline expired September 30, 1999.

Every school in the district was provided with an administrative LAN connected to the central office WAN. In addition, a handful of schools filed separate applications, which were approved by the SLD, and had LAN wiring done in Year 1.



### **E-RATE YEAR 2**

256 individual Chicago public schools filed separate applications for Year 2, which were approved by the SLD.

The CPS central office also filed a district-wide application in Year 2, and Ameritech Information Services ("AIS") was awarded the contract as construction manager/general contractor for the application, which was approved by the SLD.



### **YEAR 2 CHALLENGES**

The first 35 of the 256 "separate" Year 2 schools were ratified by the Chicago Board of Education at its December 1999 meeting. At its January 2000 meeting, the Board ratified 82 additional Year 2 schools.

- At its February 23 meeting, the Board anticipates ratifying all of the remaining 139 schools that have submitted the required documentation (signed agreement with pre-qualified wiring contractor, approved technology plan, school's share of undiscounted costs, etc.).
- Year 2 ends June 30, 2000, unless the FCC extends the construction deadline (as it did in Year 1).



## E-RATE PROJECT GOALS

- Promote equity, by ensuring that every school in the district is at "minimum LAN corresponding".
- 10 mith "Bicycles." least "Chevy"s"/minimum confirmention; not 300 RATIONALE Civen Imited fiscal esources, the district must ensure that all 600 schools have at schools with "eddillac's" bu
- service upgrades, Central Office pays for electrical carrice upgrades and electrical distribution upgrades configuration; individual schools pay for electrical distribution in excess of minimum configuration.

### MINIMUM LAN CONFIGURATION

<b>Elementary</b>	<b>Schools</b>
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7 WIRELESS Classrooms

1 HARD-WIRED Library

1 HARD-WIRED Computer Lab

1 HARD-WIRED Math or

**Science Lab** 

### **High Schools**

10 WIRELESS Classrooms

1 HARD-WIRED Library

1 HARD-WIRED Computer Lab

**3 HARD-WIRED Science Labs** 

2 HARD-WIRED Math Labs

10 Rooms

17 Rooms



### **YEAR 2 E-RATE STRATEGY**

If the FCC does not extend the Year 2 construction deadline of June 30, 2000:

- 1) Let the remaining 139 "separate" schools proceed with their individual contracts, if they have submitted the documentation required for Board ratification.
- 2) AIS will complete the minimum LAN configuration at all 256 schools in Year 3, if the "separate" contractor does not in Year 2.
- 3) AIS will wire at least 30 additional schools in Year 2, including the Math, Science and Technology Academies; all other schools will wait for Year 3.



### YEAR 2 ELECTRIFICATION STRATEGY

- 1) 57% of CPS buildings are older than 50 years; 40% of facilities are older than 75 years.
- 2) 116 of the 256 "separate" Year 2 schools require electrical power service upgrades. Virtually all of the 256 schools need electrical distribution upgrades.
- 3) As part of its \$55 million FY 2000 power budget, the CPS Capital Program has started design on service and distribution upgrades for the first 59 of the 116 schools, with construction to begin this Spring.
- 4) At the conclusion of the year 2 "separate" scopes of work, the Capital Program will provide electrical upgrades for all schools that require power.



### **E-RATE YEAR 3**

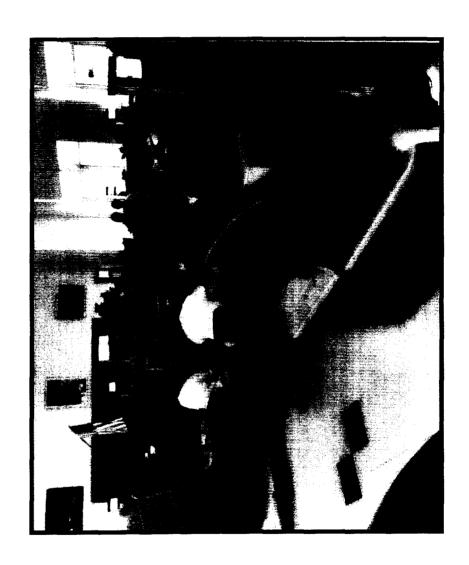
The Year 3 application deadline expired January 19, 2000.

CPS filed one district-wide application for Year 3. No separate applications from individual schools were allowed in Year 3. Schools responded to the central office's Year 3 Request for Information in the Fall of 1999, identifying the eligible services they wished to purchase. These requests were included in the district's Year 3 application.

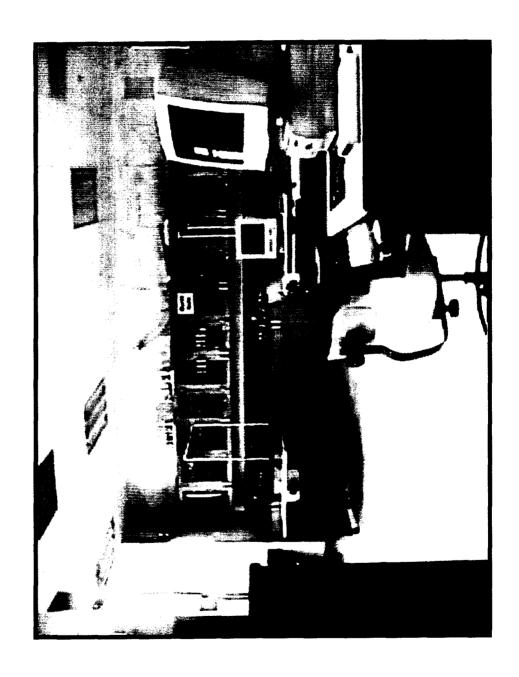
Year 3 begins July 1, 2000 and ends June 30, 2001 (= 2000-2001 School Year and CPS Fiscal Year 2001).



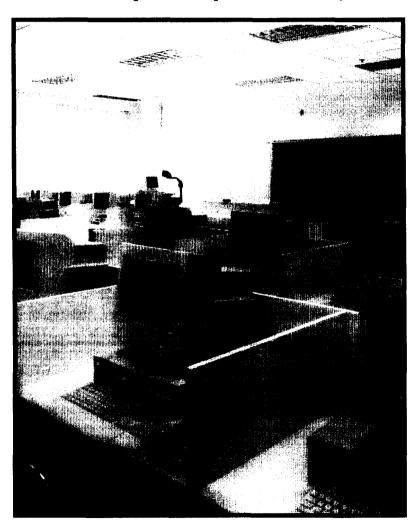
Nightingale Elementary Computer Lab, 5259 S Rockwell



Lake View High School Physics Lab, 4015 N Ashland



### Sawyer Elementary Computer Lab, 5248 S Sawyer



# BUILDING CHICAGO TOGETHER

RICHARD M. DALEY, MAYOR